RISO, INC. **TECHNICAL INFORMATION BULLETIN**

Subject: BLACK BANDS **BULLETIN NO.: 121**

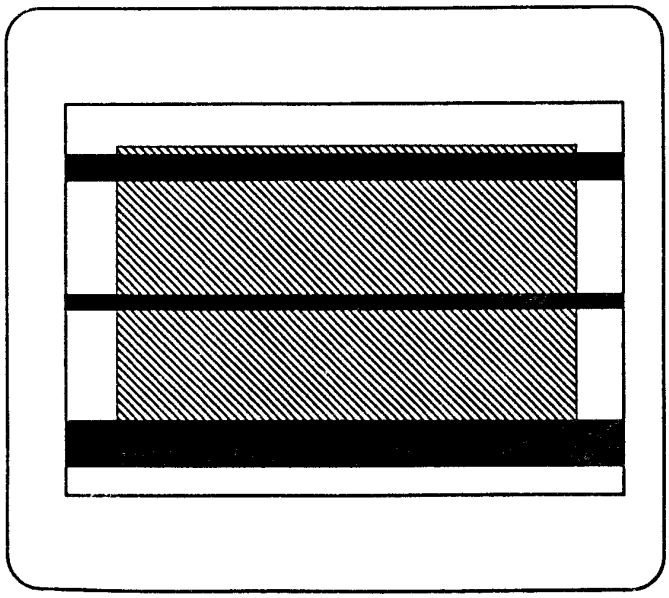
[ ] Factory Modification [ ] Field Modification [ ] Safety Information [x] Technical Information [ ] General Information [ ] Adv. Tech Information	Applies to: RA SERIES 4200/4900	Modification Schedule: [ ] TBS [ ] Next Call [ ] Next PM [ ] As Necessary	Factory Installed_____ Field Installed_____ FittingTime _____

Intermittent BLACK BANDS may appear on printed copies due to external light entering the ADF unit from the original exit side during the Shading With Compensation operation. The light source misleads the Image Scanner into detecting normal levels of white as black.

To correct this situation, either move the system away from the suspect light source or modify an additional De-electricity Brush and place it on the opposite side of the De-electricity Brush Bracket at the original exit as shown in the example. Areas will have to be cut away to offset other areas presently blocked by mylar sheets ahead of the tray.

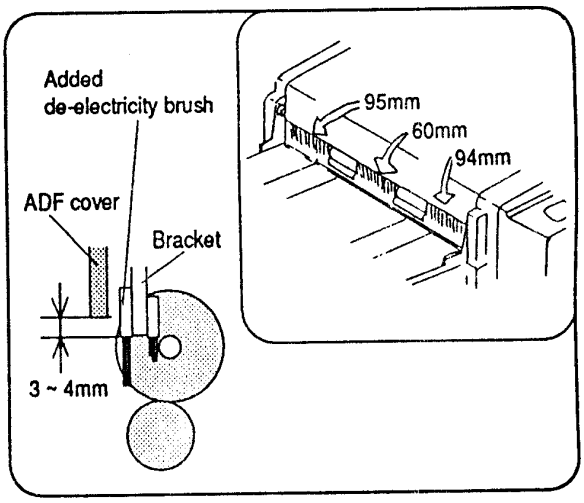
The De-electricity Brush to be used and/or modified is P/N 011-13239.

BLACK BANDS



MODIFIED SECTION CUT-OUT

De-electricity Brush placement



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